

REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)
BUR02 P-124

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 6,502,618, granted January 7, 2003 and for which a reissue patent is sought on the invention entitled DUAL RING TIRE INFLATOR WITH SPLITTABLE SUPPORT PLATE

the specification of which

☒ is attached hereto.

☐ was filed on _____ as reissue application number _____
and was amended on _____
(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

☐ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

The error is the patentees have claimed less than they had a right to claim in the original patent (U.S. Patent No. 6,502,618), which was recognized upon review of issued U.S. Patent No. 6,467,524 B1 and then further review of the claims of the original patent. Claims 31 through 54 are broadening, in that these claims are in addition to those currently existing in the original patent. Claims 31-51 are claims copied from an issued U.S. Patent No. 6,467,524 B1, and thus represent additional subject matter to that in the currently existing claims, and the inventor's were entitled to claim this subject matter. Claims 52 and 53 have similarity to claims 15 and 16, respectively, of the original patent, with the difference that the "means for moving at least one seal..." which appears in original patent claims 15 and 16 is not included in the new application claims 52 and 53, which include instead "a reciprocation assembly coupled with at least one of said seals comprising a selectively elongatable member adapted to move at least one seal..." Claim 54 has similarity to original patent claim 22, but instead of the "means for moving at least one seal..." includes "a reciprocation assembly coupled with at least one of said seals comprising a selectively elongatable member adapted to move at least one seal," and instead of the "means for transporting a tire...", which appears in original patent claim 22, includes "a tire transport conveyor adapted to transport a tire..."

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)
BUR02 P-124

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Name(s) ^{Registration Number}
Daniel Van Dyke (25 046); Donald S. Gardner (25 975); Terence J. Linn (30 283); Frederick S. Burkhart (29 288); Catherine S. Collins (37 599); Timothy A. Flory (42 540)

Correspondence Address: Direct all communications about the application to:



Customer Number

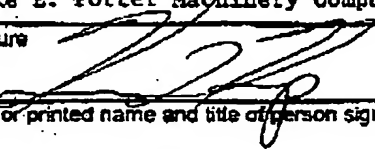
28101

Type Customer Number here

Place Customer Number Bar
Code Label here

<input checked="" type="checkbox"/> Firm or Individual Name	Van Dyke, Gardner, Linn & Burkhart, LLP				
Address	2851 Charlevoix Drive, S.E.				
Address	Suite 207				
City	Grand Rapids	State	Michigan	Zip	49546
Country	USA				
Telephone	616.975.5500	Fax	616.975.5505		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Full name of sole or first inventor (given name, family name) John P. Kane					
Inventor's signature			Date		
Residence Sterling Heights, Michigan			Citizenship USA		
Mailing Address 14819 Rivercrest, Sterling Heights, Michigan					
Full name of second joint inventor (given name, family name) Karl D. Sachs					
Inventor's signature			Date		
Residence Birmingham, Michigan			Citizenship USA		
Mailing Address 666 Baldwin Court, Birmingham, Michigan					
Full name of third joint inventor (given name, family name)					
Inventor's signature			Date		
Residence			Citizenship		
Mailing Address					
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT		Docket Number (Optional) BUR02 P-124
This is part of the application for a reissue patent based on the original patent identified below.		
Name of Patentee(s) John P. Kane and Karl D. Sachs		
Patent Number 6,502,618	Date Patent Issued January 7, 2003	
Title of Invention DUAL RING TIRE INFLATOR WITH SPLITTABLE SUPPORT PLATE		
<p>1. <input checked="" type="checkbox"/> Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/56)</p> <p>2. <input type="checkbox"/> Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.</p> <p>One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".</p> <p>The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.</p>		
The assignee(s) owning an undivided interest in said original patent is/are <u>Burke E. Porter Machinery</u> and the assignee(s) consents to the accompanying application for reissue. <u>Company</u>		
Name of assignee/inventor (if not assigned) Burke E. Porter Machinery Company		
Signature 	Date 10/22/03	
Typed or printed name and title of person signing for assignee (if assigned) Kevin Kemp Vice President		

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Consideration is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1480, Alexandria, VA 22313-1480. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Burke E. Porter Machinery Company
Application No./Patent No.: 6,502,618 Filed/Issue Date: January 7, 2003
Entitled: DUAL RING TIRE INFLATOR WITH SPLITTABLE SUPPORT PLATE
Burke E. Porter Machinery Company, a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest, or

2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

John P. Kane and Karl D. Sachs AIM Automotive Integrated Manufacturing, Inc.

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel 011001, Frame 0816, or for which a copy thereof is attached.

AIM Automotive Integrated Manufacturing, Inc. To: Burke E. Porter Machinery Company
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel 013158, Frame 0329, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are filed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.
(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

10/22/03
Date
616-459-9531
Telephone number

Kevin Kemp
Typed or printed name
[Signature]
Signature
Vice President
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEE OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

110-710-A



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 04, 2000

PTAS

YOUNG & BASILE, P.C.
ANDREW R. BASILE
3001 W. BIG BEAVER ROAD, SUITE 624
TROY, MI 48084-3107



101438058A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/22/2000

REEL/FRAME: 011001/0816
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KANE, JOHN P.

DOC DATE: 07/21/2000

ASSIGNOR:

SACHS, KARL D.

DOC DATE: 07/21/2000

ASSIGNEE:

AIM AUTOMOTIVE INTEGRATED
MANUFACTURING, INC.
6480 SIMS DRIVE
STERLING HEIGHTS, MICHIGAN 48313

SERIAL NUMBER: 09621883
PATENT NUMBER:

FILING DATE: 07/22/2000
ISSUE DATE:

RECEIVED

OCT 10 2000

YOUNG & BASILE, P.C.

011001/0816 PAGE 2

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

08-21-2000



To the Hon 101438058 marks:
Please record the attached original documents or copy thereof

1. Name of Conveying Party(ies):

John P. Kane
Karl D. Sachs

MMS
7.22.00

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: AIM Automotive Integrated Manufacturing, Inc.

Internal Address: _____

Street Address: 6480 Sims Drive

City: Sterling Heights State: Michigan Zip: 48313

Additional name(s) & address(es) attached: ☐ Yes ☐ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agt. ☐ Change of Name
☐ Other _____

Execution Date: _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date is: July 21, 2000

A. Patent Application No.(s)

B. Patent No(s).

09/621883 Additional numbers attached: ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Andrew R. Basile

Internal Address: YOUNG & BASILE, P.C.

Street Address: 3001 W. Big Beaver Road, Suite 624

City: Troy State: MI Zip: 48084-3107

6. Total no. of applications and patents involved 1

7. Total fee (37 CFR 3.41) \$ 40.00

☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: _____

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature. *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Thomas D. Helmholdt
Name of Person Signing

Thomas D. Helmholdt
Signature

July 21, 2000
Date

Total number of pages including cover sheet, attachments and document: 3

Our Reference: AIO-110-A

PATENT

ASSIGNMENT

WHEREAS, we John P. Kane and Karl D. Sachs, of 14819 Rivercrest, Sterling Heights, Michigan and 666 Baldwin Court, Birmingham, Michigan, respectively, have invented a

DUAL RING TIRE INFLATOR WITH
SPLITTABLE SUPPORT PLATE

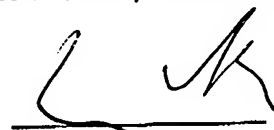
for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, AIM Automotive Integrated Manufacturing, Inc, a corporation of the State of Michigan, having its principal place of business at , desires to acquire the entire right, title and interest in and to said invention.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, receipt whereof is hereby acknowledged, we, by these presents do sell, assign, and transfer unto said corporation, its successors and assigns, all right, title and interest in the United States of America and all foreign countries in and to said invention as described in the patent application executed by us on the ___ day of _____, 200__, and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, as soon as it is known, Serial No. _____, filed _____, and to any improvements on said invention heretofore or hereafter made while we are in the employ of said corporation, and any divisions or continuations of said application, and all Patents, United States and foreign, granted upon any such applications or for the inventions described therein, and any reexaminations, reissues or extensions of said Patents; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said United States applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS, we hereby covenant and agree that we are the owners of the full title herein assigned and have the right to assign the same, and agree that we will communicate to said corporation or its representatives, any facts known to us respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.


John P. Kane

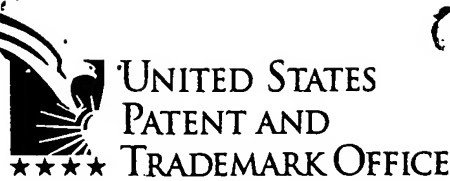

Karl D. Sachs

Signed and Sealed this 21 day of July, 200__.

After recordation, please return the Assignment to:

Andrew R. Basile
YOUNG & BASILE, P.C.
3001 West Big Beaver, Suite 624
Troy, Michigan 48084-3107

A10-111



OCTOBER 10, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

YOUNG & BASILE PC
ANDREW R. BASILE
SUITE 624
3001 WEST BIG BEAVER ROAD
TROY MI 48084-3107



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/05/2002

REEL/FRAME: 013158/0329
NUMBER OF PAGES: 5

BRIEF: CORRECTIVE DOCUMENT FOR REEL 011347, FRAME 0643

ASSIGNOR:

AIM AUTOMOTIVE INTEGRATED
MANUFACTURING, INC.

DOC DATE: 10/02/2000

ASSIGNEE:

BURKE E. PORTER MACHINERY CO.
730 PLYMOUTH N.E.
GRAND RAPIDS, MICHIGAN 49505

SERIAL NUMBER: 60028690
PATENT NUMBER:

FILING DATE: 10/18/1996
ISSUE DATE:

SERIAL NUMBER: 60075355
PATENT NUMBER:

FILING DATE: 02/20/1998
ISSUE DATE:

SERIAL NUMBER: 60093671
PATENT NUMBER:

FILING DATE: 07/22/1998
ISSUE DATE:

SERIAL NUMBER: 09253600
PATENT NUMBER: 6176288

FILING DATE: 02/22/1999
ISSUE DATE: 01/23/2001

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OCT 15 2002

YOUNG & BASILE, P.C.

013158/0329 PAGE 2

SERIAL NUMBER: 09326287
PATENT NUMBER: 6209684

FILING DATE: 06/07/1999
ISSUE DATE: 04/03/2001

SERIAL NUMBER: 09344042
PATENT NUMBER:

FILING DATE: 06/25/1999
ISSUE DATE:

SERIAL NUMBER: 09449329
PATENT NUMBER: 6234232

FILING DATE: 11/24/1999
ISSUE DATE: 05/22/2001

✓ SERIAL NUMBER: 09621883
PATENT NUMBER:

FILING DATE: 07/21/2000
ISSUE DATE:

SERIAL NUMBER: 08953398
PATENT NUMBER: 6070332

FILING DATE: 10/17/1997
ISSUE DATE: 06/06/2000

SERIAL NUMBER: 09327055
PATENT NUMBER: 6119814

FILING DATE: 06/07/1999
ISSUE DATE: 09/19/2000

SERIAL NUMBER: 09088357
PATENT NUMBER: 6125904

FILING DATE: 06/01/1998
ISSUE DATE: 10/03/2000

STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

LW 11 F 3-1595

(Rev. 6/93)

OMB No. 0651-0011

08-09-2002

SET

U. S. Dept. of Commerce
Patent and Trademark Office

MRD 8-5.02

To the
Please

102183771

ademarks:
Original documents or copy thereof

1. Name of Conveying Party(ies):

AIM Automotive Integrated Manufacturing, Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☐ Assignment ☐ Merger
☐ Security Agt. ☐ Change of Name
☒ Other Corrective Document For Reel
011347, Frame 0643

2. Name and address of receiving party(ies)

Name: Burke E. Porter Machinery Co.

Internal Address: _____

Street Address: 730 Plymouth N.E.City: Grand Rapids State: MIZip: 49505Additional name(s) & address(es) attached: ☐ Yes ☒ No

4. Application number(s) or patent number(s):

60028690

If this document is being filed together with a new application, the execution date is: _____

A. Patent Application No.(s)

B. Patent No(s).

See Attachment 1

Additional numbers attached: ☒ Yes ☐ NoFINANCE SECTION
2002 AUG -5 AM 7:36
RECORDS

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Andrew R. Basile, YOUNG & BASILE, P.C.Internal Address: Suite 624Street Address: 3001 West Big Beaver RoadCity: Troy State: MI Zip: 48084-3107

6. Total no. of applications and patents involved

11

7. Total fee (37 CFR 3.41)..... \$440.00

☒

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

25-0115

(Attach duplicate copy of this page if paying by deposit account)

08/08/2002 AAHMD1 00000072 60028690

FC:581

440.00 OP

DO NOT USE THIS SPACE

9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Raymond C. Meiers
Name of Person SigningRaymond C. Meiers
SignatureJuly 29, 2002
DateTotal number of pages including cover sheet, attachments and document: 8

PENDING UNITED STATES APPLICATIONS

<u>Serial Number</u>	<u>Filing Date</u>
60/028,690	10-18-96
60/075,355	02-20-98
60/093,671	07-22-98
09/253,600	02-22-99
09/326,287	06-07-99
09/344,042	06-25-99
09/449,329	11-24-99
09/621,883	07-22-00

PENDING FOREIGN APPLICATIONS

<u>Serial Number</u>	<u>Filing Date</u>
PCT/US 99/03557	02-19-99
99908251.4	08-17-00
2000 - 532,291	08-21-00

ISSUED PATENTS

<u>Patent Number</u>	<u>Issue Date</u>
6,070,332	06-06-00
6,119,814	09-19-00
6,125,904	10-03-00

ASSIGNMENT

WHEREAS, AIM Automotive Integrated Manufacturing, Inc., hereinafter referred to as the ASSIGNOR, a corporation organized and existing under the laws of the State of Michigan, having its principal place of business at 6480 Sims Drive, Sterling Heights, Michigan 48313, is the owner of certain Inventions for which patent application had been filed in the United States and in foreign countries listed in the attached Exhibit "A";

E. J. 4/15/2002
and WHEREAS, Burke ~~X~~ Porter Machinery Company, hereinafter referred to as the ASSIGNEE, a corporation organized and existing under the laws of the State of Michigan, having its principal place of business at 730 Plymouth N.E., Grand Rapids, Michigan 49505, is desirous of acquiring the entire right, title and interest in and to said Inventions in any an all countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR does hereby assign, sell, transfer and set over to said ASSIGNEE all its right, title and interest in and to said Inventions identified in Exhibit "A" including any and all provisional and non-provisional patent applications, all continuations, divisions and renewals of and substitutes for said Inventions and to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent together with all Convention and Treaty Rights of all kinds in all countries of the world with respect to the foregoing.

ASSIGNOR authorizes said ASSIGNEE to file applications for Letters Patent in all countries, to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended.

ASSIGNOR grants to said ASSIGNEE the full right to sue for and recover all profits and damages recoverable for past infringement of the same, for ASSIGNEE's use and behalf and for the use and behalf of ASSIGNEE's successors, assigns and other legal representatives.

The aforementioned Inventions and rights shall be held and enjoyed by said ASSIGNEE for its own use, benefit, and behalf and for the use, benefit, and behalf of ASSIGNEE's successors, assigns and other legal representatives as full and entirely as the same would have been held and enjoyed by ASSIGNOR had this Assignment, sale and transfer not been made.

It is hereby covenanted that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR further covenants and agrees that it will, each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Inventions in said ASSIGNEE, its successors, assigns, nominees or legal representatives, and ASSIGNOR agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said Inventions, to testify in any legal proceedings, to sign all lawful papers to execute all

disclaimers and non-provisional, divisional, continuing, reissue and foreign applications, as necessary, to make all rightful oaths and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said Inventions or improvements in any and all countries, all at the expense, however, of said ASSIGNEE, its successors, assigns, nominees or legal representatives.

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as assignee of the entire right, title and interest, any and all Letters Patent for said Inventions, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any applications included in said Inventions, in accordance with the terms of this Assignment.

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, sets their hand.

AIM AUTOMOTIVE INTEGRATED MANUFACTURING, INC.

By:

KARL SACHS

(Print Name)

Title: President

Date:

Oct. 2nd, 2000

On this 2nd day of October, 2000, before me, the undersigned officer Karl Sachs personally appeared who acknowledged himself/herself to be the President of AIM Automotive Integrated Manufacturing, Inc., a corporation, and that he/she as such being authorized to do so, executed the foregoing Assignment for the purposes therein contained by signing the name of the corporation.

ATTEST:

Janet F. Zuk
Notary Public

Date:

Oct. 2, 2000

My Commission Expires:

7-19-2002

Notary Public, Oakland County, MI
My Commission Expires July 19, 2002

After Recordation, send to:

Andrew R. Basile
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